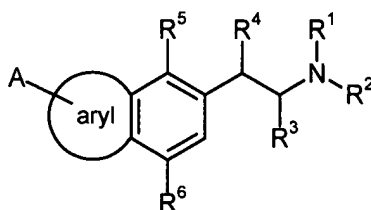


AMENDMENTS TO THE CLAIMS:

This listing of claims will replace all prior versions, and listings, of claims in the application:

LISTING OF CLAIMS:

Claim 1. (currently amended): A compound represented by Formula I:



wherein R¹, R², R³ are independently chosen from hydrogen or an alkyl group;
R⁴ is H or OR¹;
R⁵ is OCON(R¹,R²), OCOR¹, or OR⁷;
R⁶ is H, OR⁷, CONR¹R², CH₂OR⁷, CO₂R¹R², N(R¹R²), with the proviso that both R⁵ and R⁶ are not H;
Aryl is at least one aryl group;
A is chosen from hydrogen, an alkyl group, C(=O)OR⁷, OR⁷, CR⁷, C(=O)NR¹R², SO₂(NR¹R²), halogen, or CF₃; and
R⁷ is H, a substituted or unsubstituted alkyl group, C₁₋₃ CONR¹R², C₁₋₃N(R¹R²), C₁₋₃CO₂H, or C₁₋₃CO₂C₁₋₃alkyl, with the proviso that when R¹, R², R³, and R⁴ each are hydrogen, R⁵ and R⁶ do not represent OR⁷ at the same time.

Claim 2 (original): The compound of claim 1, wherein R¹, R², R³ are independently chosen from hydrogen H or C₁₋₃ alkyl;

R⁴ is H or OR¹;
R⁵ is OCON(R¹,R²), OCOR¹, or OR⁷;
R⁶ is H, OR⁷, CONR¹R², CH₂OR⁷, CO₂R¹R², N(R¹R²), with the proviso that both R⁵ and R⁶ are not H;

Aryl is phenyl, pyridinyl, or thienyl;

A is chosen from hydrogen, C₁₋₄alkyl, C(=O)OR⁷; OR⁷, CR⁷, C(=O)NR¹R², SO₂(NR¹R²), halogen, or CF₃;

R⁷ is H, C₁₋₃alkyl, C₁₋₃ CONR¹R², C₁₋₃N(R¹R²), C₁₋₃CO₂H, C₁₋₃CO₂C₁₋₃alkyl, C₁₋₃alkyl substituted with hydroxyl, C₁₋₃CO₂C₁₋₃alkyl, C₁₋₃CON(C₁₋₃alkyl)₂, C(=NH)NH₂, NHC(=NH)NH₂, or C₁₋₃alkoxy.

Claim 3 (original): A method of controlling normal or elevated intraocular pressure comprising administering a pharmaceutically effective amount of a composition comprising at least one compound of claim 1.

Claim 4 (original): The method of claim 3, wherein R¹, R², R³ are independently chosen from hydrogen H or C₁₋₃ alkyl;

R⁴ is H or OR¹;

R⁵ is OCON(R¹,R²), OCOR¹, or OR⁷;

R⁶ is H, OR⁷, CONR¹R², CH₂OR⁷, CO₂R¹R², N(R¹R²), with the proviso that both R⁵ and R⁶ are not H;

Aryl is phenyl, pyridinyl, or thienyl;

A is chosen from hydrogen, C₁₋₄alkyl, C(=O)OR⁷; OR⁷, CR⁷, C(=O)NR¹R², SO₂(NR¹R²), halogen, or CF₃;

R⁷ is H, C₁₋₃alkyl, C₁₋₃ CONR¹R², C₁₋₃N(R¹R²), C₁₋₃CO₂H, C₁₋₃CO₂C₁₋₃alkyl, C₁₋₃alkyl substituted with hydroxyl, C₁₋₃CO₂C₁₋₃alkyl, C₁₋₃CON(C₁₋₃alkyl)₂, C(=NH)NH₂, NHC(=NH)NH₂, or C₁₋₃alkoxy.

Claim 5 (original): A method for the treatment of glaucoma comprising administering a pharmaceutically effective amount of a composition comprising at least one compound of claim 1.

Claim 6 (original): The method of claim 5, wherein wherein R¹, R², R³ are independently chosen from hydrogen H or C₁₋₃ alkyl;

R⁴ is H or OR¹;

R^5 is $\text{OCON}(R^1, R^2)$, OCOR^1 , or OR^7 ;

R^6 is H, OR^7 , CONR^1R^2 , CH_2OR^7 , $\text{CO}_2R^1R^2$, $\text{N}(R^1R^2)$, with the proviso that both R^5 and R^6 are not H;

Aryl is phenyl, pyridinyl, or thienyl;

A is chosen from hydrogen, C_{1-4} alkyl, $\text{C}(=\text{O})\text{OR}^7$; OR^7 , CR^7 , $\text{C}(=\text{O})\text{NR}^1R^2$, $\text{SO}_2(\text{NR}^1R^2)$, halogen, or CF_3 ;

R^7 is H, C_{1-3} alkyl, $\text{C}_{1-3} \text{CONR}^1R^2$, $\text{C}_{1-3}\text{N}(R^1R^2)$, $\text{C}_{1-3}\text{CO}_2\text{H}$, $\text{C}_{1-3}\text{CO}_2\text{C}_{1-3}$ alkyl, C_{1-3} alkyl substituted with hydroxyl, $\text{C}_{1-3}\text{CO}_2\text{C}_{1-3}$ alkyl, $\text{C}_{1-3}\text{CON}(\text{C}_{1-3}\text{alkyl})_2$, $\text{C}(=\text{NH})\text{NH}_2$, $\text{NHC}(=\text{NH})\text{NH}_2$, or C_{1-3} alkoxy.

Claim 7 (original): A pharmaceutical composition comprising the compound of claim 1 and at least one carrier.

Claim 8 (currently amended): A method to ~~block~~ activate or bind to serotonin receptors comprising administering an effective amount of at least one compound of claim 1 to a patient.